
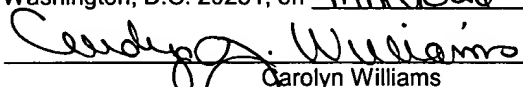


2121

<b>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</b>									
<b>INFORMATION DISCLOSURE STATEMENT</b>									
Atty. Docket No. (Optional) <b>OBJ1110-8</b>									
<div style="display: flex; justify-content: space-between;"> <div style="width: 30%;">  </div> <div style="width: 65%;"> <table border="1" style="width: 100%;"> <tr> <td colspan="2">Applicant <b>Stephen R. Kennon</b></td> </tr> <tr> <td>Application Number <b>09/896,137</b></td> <td>Filed <b>June 29, 2001</b></td> </tr> <tr> <td colspan="2">For <b>Method and System for Solving Finite Element Models Using Multi-Phase Physics</b></td> </tr> <tr> <td>Group Art Unit <b>2121</b></td> <td>Examiner <b>Unknown</b></td> </tr> </table> </div> </div>		Applicant <b>Stephen R. Kennon</b>		Application Number <b>09/896,137</b>	Filed <b>June 29, 2001</b>	For <b>Method and System for Solving Finite Element Models Using Multi-Phase Physics</b>		Group Art Unit <b>2121</b>	Examiner <b>Unknown</b>
Applicant <b>Stephen R. Kennon</b>									
Application Number <b>09/896,137</b>	Filed <b>June 29, 2001</b>								
For <b>Method and System for Solving Finite Element Models Using Multi-Phase Physics</b>									
Group Art Unit <b>2121</b>	Examiner <b>Unknown</b>								

Hon. Asst. Commissioner of Patents  
Washington, D.C. 20231

Dear Sir:

<b><u>CERTIFICATION UNDER 37 C.F.R. § 1.8</u></b>	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner of Patents, Washington, D.C. 20231, on <u>MARCH 26</u> , 2002  Carolyn Williams	

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**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(c) Technology Center 2100**

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the documents listed on attached Form PTO-1449 be considered by the Examiner and made of record. Copies of the listed documents required by 37 C.F.R. § 1.98(a)(2) are enclosed for the convenience of the Examiner.

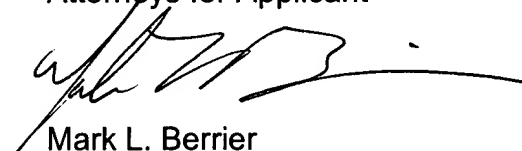
In accordance with 37 C.F.R. §§ 1.97 (g), (h), this Information Disclosure Statement is not to be construed as a representation that a search has been made, and is not to be construed to be an admission that the information cited is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b).

Applicant hereby states under 37 C.F.R. § 1.97 (e)(1) that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the present statement, as evidence by the date of the enclosed search report.

While Applicant believes no fees are due in connection with the filing of this Information Disclosure Statement, if any fees are due, the Commissioner is hereby authorized to charge Deposit Account No. 50-0456 of Gray Cary Ware & Freidenrich LLP.

Respectfully submitted,

**Gray Cary Ware & Freidenrich LLP**  
Attorneys for Applicant

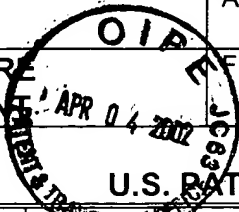


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Dated: 3/26, 2002

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FORM PTO 1449 US Department of Commerce Patent and Trademark Office	ATTY DOCKET NO.: <b>OBJ1110-8</b>	SERIAL NO.: <b>09/896,137</b>
	APPLICANT(S): <b>Stephen R. Kennon</b>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	FILING DATE: <b>June 29, 2001</b>	GROUP ART UNIT: <b>2121</b>



### U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	A1	5,710,726	01/20/98	Rowney et al.	364	578	10/10/95
	A2						
	A3						
	A4						
	A5						
	A6						
	A7						
	A8						

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**Technology Center 2100**

### FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION (YES/NO)
	B1	WO 99/40532	8/12/99	PCT	G06T	17/50	Yes
	B2	2,775,094	8/20/99	French	G06 F	17/10	No

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

	C1	Farkas, Linearization Techniques of Reservoir Simulation Equations: Fully Implicit Cases, Proceedings of the 1997 SPE Rervoir Simulation Symposium, Dallas, Texas June 8-11, 1997, pgs. 87-95.
	C2	Farkas, Linearization Techniques of Reservoir Simulation Equations: Fully Implicit Cases, Richardson, Texas December 1998, vol. 3, no. 4, pgs. 316-323.
	C3	International Search Report dated March 11, 2002

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.